

**ALL INDIA INSTITUTE OF MEDICAL SCIENCES  
MANGALAGIRI, ANDHRA PRADESH**

To

Date: 02/08/2021

Deputy Assistant Director General,  
Directorate General of health sciences,  
Ministry of Health and Family Welfare,  
Environment and climate cell,  
Government of India, Nirman Bhavan,  
New Delhi-110001.

**Sub: Submission of monthly report for Biomedical waste Management- reg**

Dear Sir/Madam,

This is in reference to your letter No. P18012/12/2016-Environment dated 11<sup>th</sup> April 2017 and letter No. P18011/02/2020-Env. EPI-Env from Chief medical officer regarding the aforementioned subject.

Please find the enclosed report of Biomedical waste Management for the month of July 2021 duly signed by Medical Superintendent on behalf of Director, AIIMS Mangalagiri

Kind Regards,

*D11 1111*  
*02/08/2021*  
Nodal officer,  
Biomedical waste Management,  
AIIMS, Mangalagiri

Copy to :

- Medical Superintendent for information
- Chairperson, Biomedical waste Management committee for information
- Environmental Engineer , Regional Office, APPCB, Guntur

**Dr. D. RAMA MOHAN**  
M.D. (Hosp. Admn.) DNB (Health Admin.)  
Dept. Professor & HOD  
Dept. of Hospital Administration  
All India Institute of Medical Sciences  
Mangalagiri, Andhra Pradesh

**Form - IV**  
(See rule 13)  
**MONTHLY REPORT- JULY 2021**

Sl. No.	Particulars		
1	<b>Particulars of the Occupier</b>		
	(i) Name of the authorised person (occupier or operator of facility) operator of facility)	:	Director AIIMS Prof. Mukesh Tripathi
	(ii) Name of HCF or CBMWTF	:	All India Institute of Medical Sciences (AIIMS)
	(iii) Address for Correspondence	:	AIIMS, Mangalagiri, Andhra Pradesh-522503
	(iv) Address of Facility	:	Same as above
	(v) Tel. No, Fax. No	:	08645-231133
	(vi) E-mail ID	:	director@aiismangalagiri.edu.in
	(vii) URL of Website	:	www.aiismangalagiri.edu.in
	(viii) GPS coordinates of HCF or CBMWTF	:	
	(ix) Ownership of HCF or CBMWTF	:	Autonomous Organization
	(x). Status of Authorisation under the Bio-Medical Waste (Management and Handling) Rules.	:	Order No. MGL-39/APPCB/RO-GNT/BMWM/2020-1106 dated 04.02.2021 Valid upto 31.12.2021
	(xi). Status of Consents under Water Act and Air Act	:	Valid up to: 31.12.2021
2.	<b>Type of Health Care Facility</b>		
	(i) Bedded Hospital	:	24 No.s
	(ii) Non-bedded hospital (Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	:	N.A.
	(iii) License number and its date of expiry.	:	N.A.
3.	<b>Details of CBMWTF</b>		602/APPCB/BMW/CBMWTF/GNT/2001-5578
	(i) Number of Healthcare facilities covered by CBMWTF.	:	N.A.
	(ii) No of beds covered by CBMWTF	:	N.A.
	(iii) Installed treatment and disposal capacity of CBMWTF:	:	N.A.
	(iv) Quantity of biomedical waste treated or disposed by CBMWTF	:	N.A.
4.	<b>Quantity of waste generated or disposed in Kg (on monthly basis)</b>	:	Yellow Category: 1095.975 KG/MONTH
		:	Red Category: 517.95 KG/ MONTH
		:	White Category: 8 KG/ MONTH
		:	Blue Category: 20.7 KG/ MONTH
		:	General Solid waste: 6250 kgs

5. Details of the Storage, treatment, transportation, processing and Disposal Facility				
(i) Details of the on-site storage facility	: Size: 144 square feet			
	: Capacity:			
	: Provision of on-site storage: (cold storage or any other provision)			
(ii) Details of the treatment or disposal facilities	: Type of treatment Equipment of units disposed in kg per Annum.			
	<table border="0"> <tr> <td>           Incinerators            Plasma Pyrolysis            Autoclaves            Microwave            Hydroclave            Shredder            Needle tip cutter            or            destroyer            Sharps            encapsulation or            concrete pit            Deep burial pits:            Chemical            disinfection:            Any other            treatment            equipment:         </td> <td style="font-size: 4em; vertical-align: middle; padding: 0 10px;">}</td> <td style="vertical-align: middle; text-align: center;"> <b>Handled by CBMWTF Operator</b> </td> </tr> </table>	Incinerators Plasma Pyrolysis Autoclaves Microwave Hydroclave Shredder Needle tip cutter or destroyer Sharps encapsulation or concrete pit Deep burial pits: Chemical disinfection: Any other treatment equipment:	}	<b>Handled by CBMWTF Operator</b>
Incinerators Plasma Pyrolysis Autoclaves Microwave Hydroclave Shredder Needle tip cutter or destroyer Sharps encapsulation or concrete pit Deep burial pits: Chemical disinfection: Any other treatment equipment:	}	<b>Handled by CBMWTF Operator</b>		
(iii) Quantity of recyclable wastes sold to authorized recyclers after treatment in kg per annum.	: Red Category (like plastic, glass etc.) <b>Handled by CBMWTF Operator</b>			
(iv) No of vehicles used for collection and transportation of biomedical waste.	: <b>2 VEHICLES</b>			
(v) Details of incineration ash and ETP sludge generated and disposed during the treatment of wastes in Kg per annum.	Quantity generated Where disposed Incineration <b>NIL</b> Ash ETP Sludge <b>NIL</b>			
(vii) Name of the Common Biomedical Waste Treatment Facility Operator through which wastes are disposed of	: <b>SAFEENVIRON</b>			
(vii) List of member HCF not handed over bio-medical waste.	: <b>NIL</b>			
6 Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period.	: <b>YES</b>			

7	<b>Details trainings conducted on BMW</b>		
	(i) Number of trainings conducted on BMW Management.		8
	(ii) Number of personnel trained.		139
	(iii) Number of personnel trained at the time of induction.		
	(iv) Number of personnel not undergone any training so far		
	(v) Whether standard manual for training is available?	Utilizing posters, power point presentation, mock drill and hands on training.	
	(vi) any other information		NIL
8	<b>Details of the accident occurred during the year.</b>		
	(i) Number of Accidents occurred		NIL
	(ii) Number of the persons affected		NIL
	(iii) Remedial Action taken (Please attach details if any)		N.A.
	(iv) Any Fatality occurred, details.		NO
9.	Are you meeting the standards of air Pollution from the incinerator? How many times in last year could not met the standards?		N.A.
	Details of Continuous online emission monitoring systems installed		N.A.
10	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?		N.A.
11	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?		N.A.
12	Any other relevant information	:	NIL

	YELLOW (in kgs)	RED (in kgs)	WHITE (in kgs)	BLUE (in kgs)
COVID	839.7	318	0	20.7
OTHERS	256.275	199.95	8	0
TOTAL	1095.975	517.95	8	20.7kgs

Certified that the above report is for the period from

01/07/2021 to 31/07/2021

*Rkakkal*

Name and Signature of the Head of the Institution

Date: 2/8/21

Place: Mangalagiri

डॉ. राकेश कक्कड़  
Dr. Rakesh Kakkar  
चिकित्सा अधीक्षक/Medical Superintendent  
अखिल भारतीय आयुर्विज्ञान संस्थान, मंगलगिरि (आ.प्र.)  
All India Institute of Medical Sciences, Mangalagiri (A.P.)